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## HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Applicants : Mark C. Schmidt et al.

Application Serial No.: 10/611,813 Filing Date: : July 1, 2003

Title: WIRELESS LASER SCANNING BAR CODE SYMBOL

READING SYSTEM EMPLOYING A LOW BATTERY PROTECTION CIRCUIT, VIBRATIONAL ALARM AND

SLEEP MODE OF OPERATION

Examiner : Ahshik Kim

Group Art Unit : 2876

Attorney Docket No.: 108-194USANA0

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

## **CERTIFICATE UNDER 37 C.F.R §3.73(b)**

SIR:

Metrologic Instruments, Inc., a corporation of New Jersey, certifies that it is the Assignee of the entire right, title, and interest in the patent application identified above by virtue of the Assignment recorded in the USPTO for prior Application No. 10/342,433 on February 17, 2004 at Reel 14345 and Frames 422-435. A copy of the Assignment document is enclosed herewith.

Metrologic Instruments, Inc. also certifies that it is the Assignee of the entire right, title, and interest in U.S. Application No. 10/755,869 by virtue of the Assignment recorded in the USPTO on September 16, 2004 at Reel 15811and Frames 669-698. A copy of the Assignment document is enclosed herewith.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the Assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the Assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectively submitted,

Dated: March 6, 2006

Thomas J. Perkowski, Esq. Reg. No. 33,134 Attorney for Assignee of Record Thomas J. Perkowski, Esq., P.C. Soundview Plaza 1266 East Main Street Stamford, Connecticut 06902 203-357-1950

http://www.tjpatlaw.com

# CERTIFICATE OF FIRST CLASS MAIL UNDER 37 CFR 1.08

I hereby certify that this correspondence is being deposited with the United States Postal Service on March 6, 2006, as First Class Mail, in a prepaid postage envelope addressed to:

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Thomas J. Perkowski, Esq. Dated: March 6, 2006





#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 23, 2005

PTAS



\*102840191A\*

THOMAS J. PERKOWSKI, ESQ. 1266 EAST MAIN STREET STAMFORD, CT 06902

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/16/2004

REEL/FRAME: 015811/0669

NUMBER OF PAGES: 29

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MARK, SCHMIDT

DOC DATE: 03/23/2004

ASSIGNOR:

RUSSELL, GARRETT

DOC DATE: 03/23/2004

ASSIGNOR:

WILZ, ST. DAVID M.

DOC DATE: 03/23/2004

ASSIGNOR:

BLAKE, ROBERT

DOC DATE: 03/23/2004

AAR 2 2005 Attorney case no.

THOMAS J. PERKOWSKI ESQ., P.C.

RECEIVED

ASSIGNOR:

HUDRICK, DONALD T.

DOC DATE: 03/23/2004

ASSIGNOR:

COLAVITO, STEPHEN J.

DOC DATE: 03/23/2004

#### 015811/0669 PAGE 2

ASSIGNOR:

KNOWLWA, C. HARRY DOC DATE: 03/23/2004

ASSIGNOR:

ROCKSTEIN, GEORGE DOC DATE: 03/23/2004

ASSIGNOR:

ZHU, XIAOXUN DOC DATE: 03/23/2004

ASSIGNOR:

BONANNO, JOHN DOC DATE: 03/23/2004

ASSIGNOR:

BYUN, SUNG DOC DATE: 03/23/2004

ASSIGNOR:

CONGWEI, XU DOC DATE: 07/28/2004

ASSIGNOR:

JIANG, MIN DOC DATE: 08/20/2004

ASSIGNOR:

WANG, LIN DOC DATE: 07/28/2004

ASSIGNOR:

HU, MENG DOC DATE: 07/28/2004

ASSIGNOR:

JIN, HONGJIAN DOC DATE: 07/08/2004

ASSIGNOR:

SHI, SHAMEI DOC DATE: 08/20/2004

ASSIGNOR:

AU, KA MAN DOC DATE: 03/23/2004

ASSIGNOR:

GIORDANO, PATRICK DOC DATE: 03/23/2004

ASSIGNEE:

METROLOGIC INSTRUMENTS, INC.

90 COLES ROAD

BLACKWOOD, NEW JERSEY 08012

SERIAL NUMBER: 10755869 FILING DATE: 01/12/2004

PATENT NUMBER: ISSUE DATE:

TITLE: AUTOMATICALLY-ACTIVATED WIRELESS HAND-SUPPORTABLE LASER SCANNING BAR CODE SYMBOL READING SYSTEM WITH DATA TRANSMISSION ACTIVATION

SWITCH AND AUTOMATIC COMMUNICATION RANGE DEPENDENT CONTROL

## 015811/0669 PAGE 3

DIANE RUSSELE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

## Metro (Suzhou) Technologies Co. Ltd.

## **Corporate Authorization**

I, C. Harry Knowles, legal representative for Metro (Suzhou) Technologies, Co. Ltd., hereby authorize the following ladies & gentlemen as the original, first and joint inventors to apply for a United States Letters Patent which is entitled "HAND-SUPPORTABLE IMAGING-BASED BAR CODE SYMBOL READER SUPPORTING NARROW-AREA AND WIDE-AREA MODES OF ILLUMINATION AND IMAGE CAPTURE", the specification of which was filed on January 12, 2004 and assigned Application Number 10/755,869.

- 1. Congwei Xu;
- 2. Lin Wang;
- 3. Meng Hu;
- 4. Hongjian Jin;
- 5. MingQing Ji

C. Harry Knowles Legal Representative Metro (Suzhou) Technologies, Co. Ltd.

06 February, 2004 (date)

Attorney Docket: 108-209USA000

## PATENT ASSIGNMENT

For value received we, Mark Schmidt, Garrett Russell, David M. Wilz, Sr., Robert Blake, Donald T. Hudrick, Stephen J. Colavito, C. Harry Knowles, George Rockstein, Xiaoxun Zhu, John Bonanno, Sung Byun, Congwei Xu, Min Jiang, Lin Wang, Meng Hu, Hongjian Jin, MingQing Ji, Shamei Shi, Ka Man Au and Patrick Giordano, hereby sell, assign and transfer to Metrologic Instruments, Inc., having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, and a state of incorporation in New Jersey, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in U.S. Application Number 10/755,869 entitled "AUTOMATICALLY-ACTIVATED WIRELESS HAND-SUPPORTABLE LASER SCANNING BAR CODE SYMBOL READING SYSTEM WITH DATA TRANSMISSION ACTIVATION SWTICH AND AUTOMATIC COMMUNICATION RANGE DEPENDENT CONTROL", filed January 12, 2004 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Patent Assignment in fa		· •
Metrologic Instruments Application No. 10/755		
Signed at Blackwood, No on this day of manh	_	
	·	MIR
		Mark Schmidt (L.S.)
State of New Jersey	)	
County of Camden	) ss: )	
This day before n	ne personally apr	peared MARK SCHMIDT who acknowledged the
		im to be his free act and deed.
		Kana a a t
X1		Notary Public KELLY A. DOTY
Signed at Plackwood No	Avy Tompov	Notary Public of New Jersey Commission Expires Jan 21, 2007
Signed at Blackwood, Ne on this day of March 7		
	,	Garrett Russell (L.S.)
State of New Jersey	) ) ss:	
County of Camden	)	
This day before n foregoing instrument and	ne personally app subscribed by h	peared GARRETT RUSSELL, who acknowledged the time to be his free act and deed.

Patent Assignment in favor of Metrologic Instruments, Inc. Application No. 10/755,869	y <b>f</b>
Signed at Blackwood, New Joon this day of Man	
	David M. Wilz, Sr. (L.S.)
State of New Jersey	) ) ss:
County of Camden	
foregoing instrument and subs	rsonally appeared DAVID M. WILZ, SR., who acknowledged cribed by him to be his free act and deed.    Lelly G. Worty   Notary Public
Signed at Blackwood, New Je on this day of	Robert Blake (L.S.)
State of New Jersey	ı
C + . C C - 1	SS:
County of Camden	

This day before me personally appeared ROBERT BLAKE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY
Notary Public of New Jersey
Commission Expires Jan 21, 2007

the

Patent Assignment in fa Metrologic Instruments Application No. 10/755	, Inc.		
Signed at Blackwood, Non this day of Mayda	•	Donald T. Hudrick	(L.S.)
State of New Jersey County of Camden	) ) ss: )		
This day before rethe foregoing instrument	ne personally ap and subscribed	ppeared DONALD T. HUDRIC by him to be his free act and de	K, who acknowledged
		Notary Public	A. DOTY of New Jersey Dires Jan 21, 2007
Signed at Blackwood, Noon this day ofMAL.23	-	Stephen J. Colavito	<u>/</u> <u>ð'</u> (L.S.)
State of New Jersey  County of Camden	) ) ss: )		
This day before n		peared STEPHEN J. COLAVI	ΓΟ, who acknowledge

d the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY

Notary Public of New Jersey Commission Expires Jan 21, 2007

Patent Assignment in favo	r of	į.
Metrologic Instruments, In		
Application No. 10/755,86	<u>9</u>	
Signed at Blackwood, New	Tersev	
on this day of March 23	7	
		(OG) \$ 1
		(L.S.)
		C. Harry Knowles
State of New Jersey	)	
	) ss:	
County of Camden	)	
This day hafana maa		and C MARRY MANAGER TO
the foregoing instrument and	personally apped	ared C. HARRY KNOWLES, who acknowledged thim to be his free act and deed.
	a sacsonoca cy	in to be his free det and deed,
		14.00.00
		Belly 4. Noty
		Notary Public KELLY A. DOTY
		Notary Public of New Jersey
		Commission Expires Jan 21, 2007
Cionad at Diaglama at Name	T	
Signed at Blackwood, New on this day of whuth 23.	-	11/12
on this day of vice is to be	<u>/CO  </u> .	
		(L.S.)
λ ( "		George Rockstein
State of New Jersey	)	' 0
otate of frew soldey	) ss:	
County of Camden	)	
This day before mar	parconally anno	orod CEODCE DOCUCTEDI
the foregoing instrument and	d subscribed by	ared GEORGE ROCKSTEIN, who acknowledged him to be his free act and deed.
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A"		

Notary Public

Patent Assignment in favor of Metrologic Instruments, Inc.  Application No. 10/755,869	
Signed at Blackwood, New Jersey	
on this day of Nevch 23, 2004.	
	(Xiaoxun Zhu (L.S.)
State of New Jersey ) ) ss:	
County of Camden )	
This day before me personally ap foregoing instrument and subscribed by h	peared XIAOXUN ZHU, who acknowledged the nim to be his free act and deed.
	Kelly a. Doty Notary Public
	KELLY A. DOTY
1)	Notary Public of New Jersey
	Commission Expires Jan 21, 2007
Signed at Blackwood, New Jersey on this day of March 23, 2004.	
	John Bonanno (L.S.)
State of New Jersey )	
County of Camden ) ss:	
This day before me nersonally on	magned IOUNI DONIANINO make a sleep of the data

This day before me personally appeared JOHN BONANNO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public KELLY A. DOTY
Notary Public of New Jersey

Notary Public of New Jersey Commission Expires Jan 21, 2007

Patent Assignment in favor of Metrologic Instruments, Inc.	
Application No. 10/755,869	
Signed at Blackwood, New Jersey on this day of waveh 23, 2004.	
	Sung Byun (L.S.)
State of New Jersey )	
) ss: County of Camden )	
This day before me personally appear foregoing instrument and subscribed by him	ared SUNG BYUN, who acknowledged the a to be his free act and deed.
	K.00. C. 10 at
	Notary Public
	KELLY A. DOTY  Notary Public of New Jersey  Commission Expires Jan 21, 2007
Signed at Suzhou, Jinagsu Province, P.R.C. on this day of	
	(L.S.)
	Congwei Xu
) ) ss:	
)	
This day before me personally appear foregoing instrument and subscribed by him	ared CONGWEI XU, who acknowledged the to be his free act and deed.
	Notary Public

Metrologic Instruments, Inc.  Application No. 10/755,869	
Signed at Blackwood, New Jersey on this day of	Ka Man Au (L.S.)
State of New Jersey )	
County of Camden ) ss:	
This day before me personally appersonally apperforegoing instrument and subscribed by him	eared KA MAN AU, who acknowledged the m to be his free act and deed.
	Notary Public  KELLY A. DOTY  Notary Public of New Jersey  Commission Expires Jan 21, 2007
Signed at Blackwood, New Jersey on this day of	Patrick Giordano (L.S.)
State of New Jersey ) ) ss: County of Camden )	
This day before me personally appe the foregoing instrument and subscribed by	eared PATRICK GIORDANO, who acknowledged him to be his free act and deed.

Notary Public

次 证 中

中华人民共和国中新苏州工业园区公证处

Attorney Docket: 108-209USA000

## PATENT ASSIGNMENT

For value received we, Mark Schmidt, Garrett Russell, David M. Wilz, Sr., Robert Blake, Donald T. Hudrick, Stephen J. Colavito, C. Harry Knowles, George Rockstein, Xiaoxun Zhu, John Bonanno, Sung Byun, Congwei Xu. Min Jiang, Lin Wang, Meng Hu, Hongjian Jin, MingQing Ji, Shamei Shi, Ka Man Au and Patrick Giordano, hereby sell, assign and transfer to Metrologic Instruments, Inc., having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, and a state of incorporation in New Jersey, as assignee, and its successors, assigns and legal representatives, the entire rights, three and interest, for all countries in and to certain inventions disclosed in U.S. Application Number 10/755,869 entitled "AUTOMATICALLY-ACTIVATED WIRELESS HAND-SUPPORTABLE LASER SCANNING BAR CODE SYMBOL READING SYSTEM WITH DATA TRANSMISSION ACTIVATION SWIICH AND AUTOMATIC COMMUNICATION RANGE DEPENDENT CONTROL", filed January 12, 2004 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor:

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate:

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Patent Assignment in favor of, Metrologic Instruments, Inc. Application No. 10/755,869-Signed at Blackwood, New Jersey. on this day of march 23, 7004 Mark Schmidt (L.S.) State of New Jersey County of Camden : This day before me personally appeared MARK SCHMIDT who acknowledged the foregoing instrument and subscribed by him to be his free act and deed. Notary Public Notary Public of New Jersey Commission Expires Jan 21, 2007 Signed at Blackwood, New Jersey 1 M. MAR. 73, 82 Carrett Russeli State of New Jersey County of Camden This day before me personally appeared GARRETT RUSSELL, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Patent Assignment in favor of Metrologic Instruments. The Application No. 10.755.869

Signed at Blackwood, New Jersey

David M. Wilz, Sr.

State of New Jersey

) ss:

County of Camden

This day before me personally appeared DAVID M. WILZ, SR, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Notary Public of New Jersey
Commission Expires Jan 21, 200

Signed at Blackwood, New Jersey on this day of 03/23/04

Pehor Blobs

State of New Jersey

County of Camden

This day before me personally appeared ROBERT BLAKE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Patent Assignment in Javor of Metrologic Instruments. Inc.
Application No. 10/755-569

Signed at Blackwood, New Jersey on this day of Mayah 23.7004

Donald T: Hudrick

County of Camden

This day before me personally appeared DONALD T. HUDRICK, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY

Notary Public of New Jersey

Commission Expires Jan 21, 2007

Signed at Blackwood. New Jersey on this day of MAR. 23, 2004

Stephen J. Colavito

State of New Jorges

County of Camden

This day before me personally appeared STEPHEN J. COLAVITO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY

Notary Public of New Jersey Commission Expires Jan 21, 2007 Patent Assignment in favor of Metrologic Instruments, Inc.
Application, No. 10/755, 869

Signed at Blackwood, New Jersey

on this day of week 23 rock

State of New Jersey

) ss.

County of Camden

This day before me personally appeared C. HARRY KNOWLES, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Notary Public of New Jersey

01. 2007

Signed at Blackwood, New Jersey on this day of Waven 23, 2004

. George Rockstein

State of New Jersey

County of Camden

This day before me personally appeared GEORGE ROCKSTEIN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Patent Assignment in favor of Metrologic Instruments inc.

Application No. 10/755-66

Signed at Blackwood, New Jersey on this day of against Again.

State of New Jersey )

County of Camden )

This day before me personally appeared XIAOXUN ZHU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY

Notary Public of New Jersey

Gommission Excises Jan 21, 2007

Signed at Blackwood, New Jersey on this day of ward 73 2004

John Bonanno

State of New Jersey

) ss:

County of Camden

This day before me personally appeared JOHN BONANNO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

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	Signed an Blackwood. New Jessey
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	(L.S.)
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	This day before me personally appeared SUNG BYUN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.
	Kelly a Dety
	Notary Public
Sace	KELLY A DOTY
	Notary Public of New Jersey Commission Expires Jan 21, 2007
	Signed at Suzhou, Jinagsu Province, P.R.C.
	on this day of
	Congwei Xu
	) ss:  This day before me personally appeared CONGWELXU, who acknowledged the
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	This day before me personally appeared CONGWEI XU, who acknowledged the foregoing instrument and subscribed by furnite beautiful.  Notary Public

Patent Assignment in favor of
Metrologic Instruments; life.
Application No. 10/755,869
eficients and the transfer of the protection of the transfer o
Signed at Blackwood, New Jersey
Ion this day of 3.33 3.30
Arthur (L.S.)
Ka Man Au
State of New Jersey
ss. ( ) ss. ( ) ss. ( )
County of Camden
This day before the personally
This day before me personally appeared KA MAN AU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.
in the act and deed.
Kelly a Doty
Notary Public
KELLY A. DOTY
Notary Public of New Jersey Commission Expires Jan 21, 2007
righted at Diackwood, New Jersey
on this day of3/23/4
Francisco Control Cont
Patrick Giordano (L.S.)
tate of New Jersey
ounty of Camden
This day before me personally appeared PATRICK GIORDANO, who acknowledge foregoing instrument and subscribed by him to be his for
e foregoing instrument and subscribed by him to be his free act and deed.

Patent As a more in text of Metrologic Instruments, Inc.

Application No. 10/755,869

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of Tul. 18 2004

Congwei Xu.

This day before me personally appeared CONGWEI XU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Metrologic Instruments, Inc.

Application No. 10/755,869

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of مداهدا ده المعدادة

Lin Wang (L.S.)

) ss

This day before me personally appeared LIN WANG, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Metrologic Instruments, Inc.

Application No. 10/755,869

TA) m Meng Hu (L.S.)

) ss:

This day before me personally appeared MENG HU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Patent Assignment in favor of Metrologic Instruments, Inc.
Application No. 10/755,869

Signed at Suzhou, Jinagsu Province, P.R.C.
on this day of 27/11/1224

Hongjian Jin

Signed at Suzhou, Jinagsu Province, P.R.C.
on this day of 27/11/1224

This day before me personally appeared HONGJIAN JIN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Metrologic Instruments, Inc. Application No. 10/755;869

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of 1/28 /24

) ss:

This day before me personally appeared MINGQING JI, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

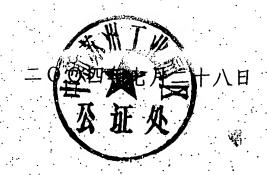
Notary Public

(2004) 苏园证民外字第 2714 号

兹证明徐琮炜(男,一九七七年八月二十日出生)、胡萌(男,一九七九年二月十八日出生)、王霖(男,一九七九年十一月十一日出生)、金宏健(男,一九七九年五月十七日出生)与嵇明清(男,一九七九年一月二十日出生)于二〇〇四年七月二十八日来到我处,在我的面前,在前面的文件上签名。

中华人民共和国中新苏州工业园区公证处

公 证 员



# 公 证 书

(2004) 苏园证民外字第 2715 号

兹证明前面的(2004)苏园证民外字第 2714 号《公证书》的英文译本内容与该公证书中文原本相符。

中华人民共和国中新苏州工业园区公证处

公证员

二〇四种上月一十八日

OPR/ASSIGNMENTS

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FEBRUARY 19, 2004

THOMAS J. PERKOWSKI, ESQ. 1266 EAST MAIN STREET SCUNDVIEW PLAZA STAMFORD, CT 06902 **PTAS** 

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE, A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 02/17/2004

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR: SCHMIDT, MARK

DOC DATE: 07/25/2003

ASSIGNOR: | RUSSELL, GARRETT

DOC DATE: 07/25/2003

ASSIGNOR: WILZ, DAVID M., SR.

DOC DATE: 07/31/2003

ASSIGNOR; BLAKE, ROBERT

DOC DATE: 07/31/2003

A SIGNOR: )
HUDRICK, DONALD T.

DOC DATE: 07/31/2003

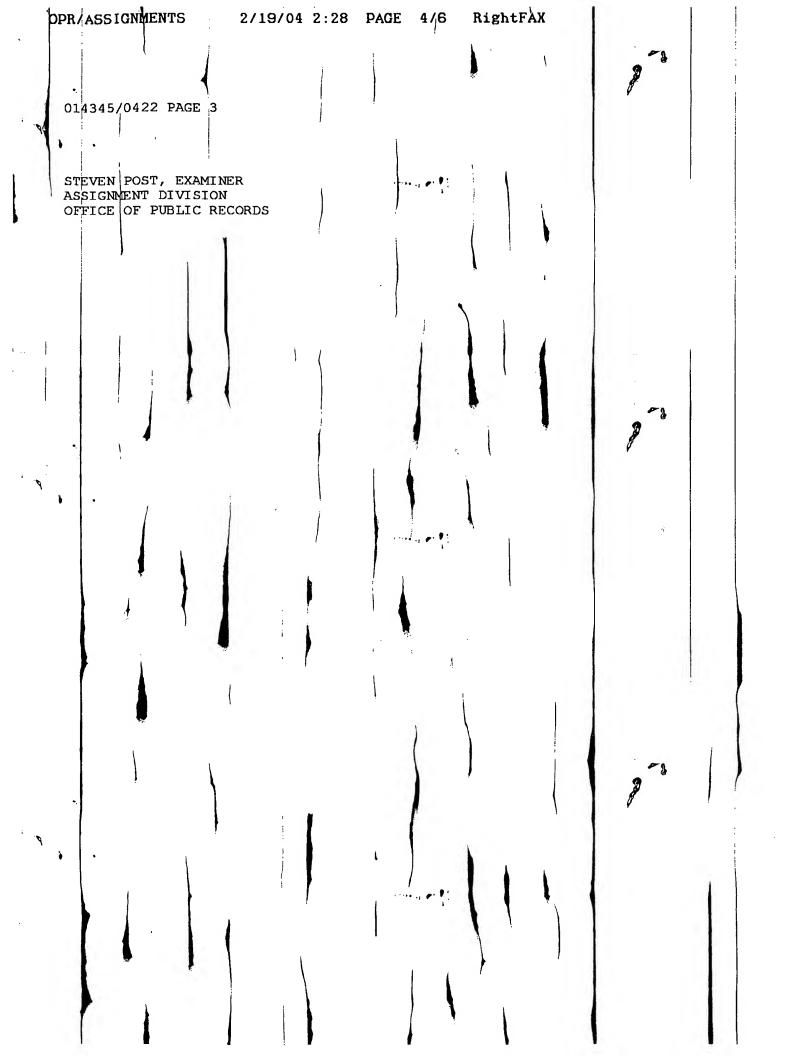
ASSIGNOR: COLAVITO, STEPHEN J.

DOC DATE: 07/31/2003

ASSIGNEE: METROLOGIC INSTRUMENTS, INC. 90 COLES ROAD BLACKWOOD, NEW JERSEY 08012

SERIAL NUMBER: 10342433
PATENT NUMBER:

FILING DATE: 01/12/2008 ISSUE DATE:



Attorney Docket: 108-194USA000

## **PATENT ASSIGNMENT**

For value received we, Mark Schmidt, Garrett Russell, David M. Wilz, Sr., Robert Blake, Donald T. Hudrick, Stephen J. Colavito, C. Harry Knowles, George Rockstein, Xiaoxun Zhu, John Bonanno, Sung Byun, Congwei Xu, Min Jiang, Lin Wang, Meng Hu, Hongjian Jin, MingQing Ji, Shamei Shi, Ka Man Au and Patrick Giordano, hereby sell, assign and transfer to Metrologic Instruments, Inc., having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, and a state of incorporation in New Jersey, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in U.S. Application Number 10/342,433 entitled "AUTOMATICALLY-ACTIVATED WIRELESS HAND-SUPPORTABLE LASER SCANNING BAR CODE SYMBOL READING SYSTEM WITH DATA TRANSMISSION ACTIVATION SWTICH AND AUTOMATIC COMMUNICATION RANGE DEPENDENT CONTROL", filed January 12, 2003 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

ratent Assignment in ravor of Metrologic Instrum, Inc. Application No. 10, +2,433

Signed at Blackwood, New Jersey

on this day of	•		
		Mark Schmidt	nelt (L.S.)
State of New Jersey	)		
County of Camden	) ss: )		
This day before me p foregoing instrument and sub	ersonally appear oscribed by him	red MARK SCHM to be his free act a	IDT who acknowledged the nd deed.
Signed at Blackwood, New J on this day of	ersey	Notary Public Notary Public Commi	KELLY A. DOTY  Try Public of New Jersey ssion Expires Jan 21, 2007  (L.S.)
State of New Jersey	) ) ss:		
County of Camden  This day before me no	) promolly, one con	od CADDETT DI	CCDI I vyho oslmovulod v 141.
rins day before me pe	asonany appear	cu GARREII RU	SSELL, who acknowledged the

foregoing instrument and subscribed by him to be his free act and deed.

Metrologic Instrum , In Application No. 10, -+2,43	c.		.1
Signed at Blackwood, New on this day of 7/3/1	Jersey <u>OJ</u> .	David M. Wilz, S.	U Vallı (L.S.)
State of New Jersey County of Camden	) ) ss: )		
This day before me professing instrument and su	personally appe bscribed by him	ared DAVID M. WIn to be his free act a	LZ, SR., who acknowledged the nd deed.
		Notary Public	a. Doty
		Notary	KELLY A. DOTY  Public of New Jersey  Sion Expires Jan 21, 2007
Signed at Blackwood, New on this day of	Jersey	Robert Blake	3 ake (L.S.)
State of New Jersey	)		
County of Camden	) ss: )		

This day before me personally appeared ROBERT BLAKE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Patent Assignment in favor Metrologic Instrum, Inc. Application No. 10/2-2,433		
Signed at Blackwood, New J on this day of July 31	03.	S.)
State of New Jersey	)	
County of Camden	) ss: )	
	rsonally appeared DONALD T. HUDRICK, who acsubscribed by him to be his free act and deed.	knowledged
	Notary Public KELLY A. DOTY  Notary Public of New Jersey Commission Expires Jan 21, 20	
Signed at Blackwood, New J on this day of <u>Jacy 3</u> ,	2003	.S.)
State of New Jersey	) )	
County of Camden	) ss: )	

This day before me personally appeared STEPHEN J. COLAVITO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Patent Assignment in tayor of Metrologic Instrume Inc.  Application No. 10/2-2,433	)
Signed at Blackwood, New Jersey on this day of	C. Harry Knowles
State of New Jersey ) ss:	
County of Camden )	
This day before me personally ap the foregoing instrument and subscribed	peared C. HARRY KNOWLES, who acknowledged by him to be his free act and deed.
	Notary Public ()  KELLY A. DOTY  Notary Public of New Jersey  Commission Expires Jan 21, 2007
Signed at Blackwood, New Jersey on this day of $8-1-03$ .	George Rockstein (L.S.)
State of New Jersey )	$\mathcal{O}$
) ss: County of Camden )	

This day before me personally appeared GEORGE ROCKSTEIN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Metrologic Instrume, Inc. Application No. 10/2, 2,433			)
Signed at Blackwood, New 3 on this day of 7/22/20	•		
		Xiao Xun Zhu	An Z(L.S.)
State of New Jersey	) ) ss:		
County of Camden	)		
This day before me p foregoing instrument and sub			, who acknowledged the deed.
·		Kelly C Notary Public (	e Octy
		Notary Publi	A. DOTY c of New Jersey pires Jan 21, 2007
Signed at Blackwood, New J on this day of	ersey	Commission	(Dires Jan 21, 2007
		John Bonanno	(L.S.)
State of New Jersey	) ag:	<b>U</b>	
County of Camden	) ss: )		
This day before me no	organally anna	wad IOUNI DONIANNI	O who colmowledged th

ratent Assignment in layor of

This day before me personally appeared JOHN BONANNO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

votary i done

ratent Assignment in rayor of Metrologic Instrum; Inc. Application No. 10, 2,433

Signed at Blackwood, New Jersey on this day of 7/34/03		
	Sung Byun	(L.S.)
State of New Jersey		
County of Camden ) ss:		

This day before me personally appeared SUNG BYUN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

KELLY A. DOTY Notary Public of New Jersey Commission Expires Jan 21, 2007

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of \_\_\_\_\_\_\_.

Congwei Xu (L.S.)

State of New Jersey)
County of Camelon) ss:

This day before me personally appeared CONGWEI XU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Patent Assignment in favor of Metrologic Instrum, Inc. Application No. 10/542,433

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of \_\_6)->2.2003.

Min Jiang (L.S.)

Win Jiang (L.S.)

State of New Jersey)

Ss:

(ount of (amclen)

This day before me personally appeared MIN JIANG, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

KELLY A. DOTY Notary Public of New Jersey Commission Expires Jan 21, 2007

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of \_\_\_\_\_. Sout \_\_\_\_.

Lin Wang (L.S.)

State of New JUSEY) ss:

This day before me personally appeared LIN WANG, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

ratent Assignment in tayor of Metrologic Instrum, Inc. Application No. 10/2-2,433

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of $21/7/390$ .	
	Meng Hu (L.S.)
State of New Tersey	
State of New Tersey Courty of Canden) ss:	
This day before me personally appear instrument and subscribed by him to be his instrument.	red MENG HU, who acknowledged the foregoing free act and deed.
	Keller G. Doty Notary Public
	KELLY A. DOTY Notary Public of New Jersey Commission Expires Jan 21, 2007
Signed at Suzhou, Jinagsu Province, P.R.C. on this day of <u>メルス・7・リ</u>	
	Hongjian Jin (L.S.)
State of New Iersey) County of Cample () ss:	

This day before me personally appeared HONGJIAN JIN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

Metrologic Instrume Inc.

Application No. 10/2-2,433

Signed at Suzhou, Jinagsu Province, P.R.C. on this day of 1001. 1 22.  Shake of New Tersey  count ( of Crander ) ss:	MingQing Ji	(L.S.)
This day before me personally appear foregoing instrument and subscribed by him		dged the
	Notary Public  KELLY A. DOTY  Notary Public of New Jersey  Commission Expires Jan 21, 200	7
Signed at Suzhou, Jinagsu Province, P.R.C. on this day of		
	Shamei shi (	L.S.)
State of New Jersey) County of Comden ) ss:		
consid of comary?		

This day before me personally appeared SHAMEI SHI, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

lotary Public

Metrologic Instrum Inc.

Application No. 10, 242,433

Signed at Blackwood, New Jersey on this day of 3/2003.	Ar Kenl (L.S.)
	Ka Man Au
State of New Jersey ) ) ss:	
County of Camden )	
This day before me personally ap foregoing instrument and subscribed by h	peared KA MAN AU, who acknowledged the nim to be his free act and deed.
	Holle a Doty Notary Public
	KELLY A. DOTY Notary Public of New Jersey Commission Expires Jan 21, 2007
Signed at Blackwood, New Jersey	
on this day of 7/31/3	Patrick Giordano (L.S.)
State of New Jersey )	•
County of Camden )	

This day before me personally appeared PATRICK GIORDANO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Notary Public

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